

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[51952-055LF](#)

For any questions, you can email us directly:

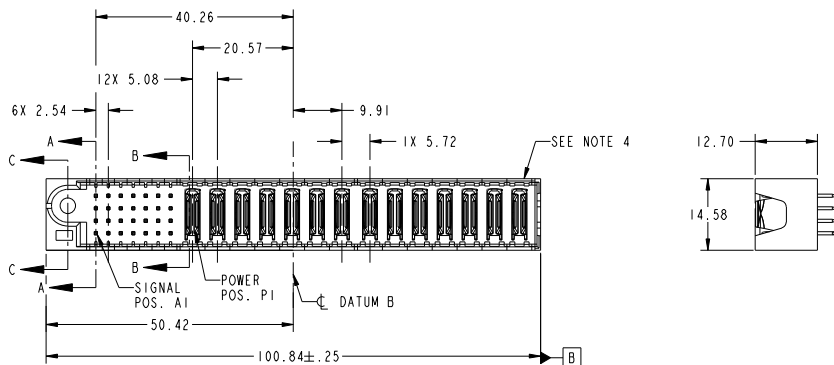
sales@integrated-circuit.com

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PRODUCT NO.	ROWS	SIGNAL							POWER													
		E	1	2	3	4	5	6	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14
51952-055-- NOTE: 3	D C B A								PA	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA	PA



CODE	DIM "M" MATING LENGTH	CONTACT TYPE
PA	[N/A]	POWER
E	[6.86]	SIGNAL
H	[5.59]	SIGNAL
HA	[N/A]	HOLD-DOWN

SEE NOTE				CUSTOMER	
ltr	ecn no.	dr	date	COPY	www.fciconnect.com
A	DG05-0024	TAB	04/08/05	projection	title
B	DG05-0143	GaoJM	06/03/05		28S + 14P
C	DG05-0515	RYAN	12/15/05		VERTICAL SOLDER HEADER
D	DG07-0498	JW	09/12/08		product family
					PwrBlade
					code
					213
					sheet
					1 of 4
sheet index	revision sheet	D	D	D	
		1	2	3	

Pro/E

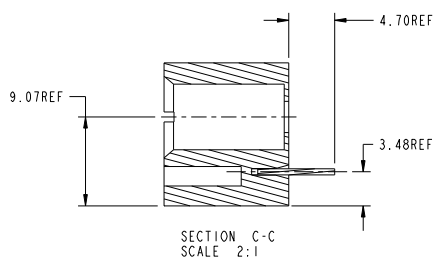
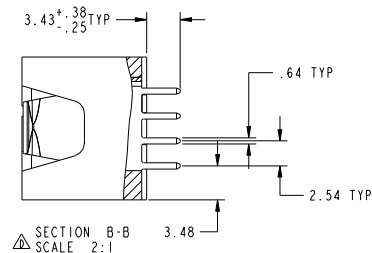
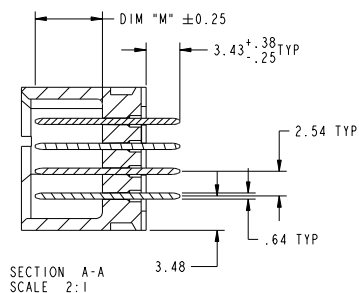
cage code 22526

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PRODUCT NUMBER
51952-055...
NOTE: 3



mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
lfr	ecn no.	dr	date	linear		0.X ±0.5		COPY		www.fciconnect.com	
D						0.XX ±0.25		projection			
				angles		0.XXX ±0.10					
				dr	T. BRUNGARD	04/08/05		MM			
				enr	L. HAO	04/08/05		scale			
				chr	VICTOR LIN	04/08/05		1:1			
				appd	JOSEPH HSIA	04/08/05					
sheet index	revision sheet										

Pro/E

cage code 22526

PDM: Rev:D

STATUS: Released

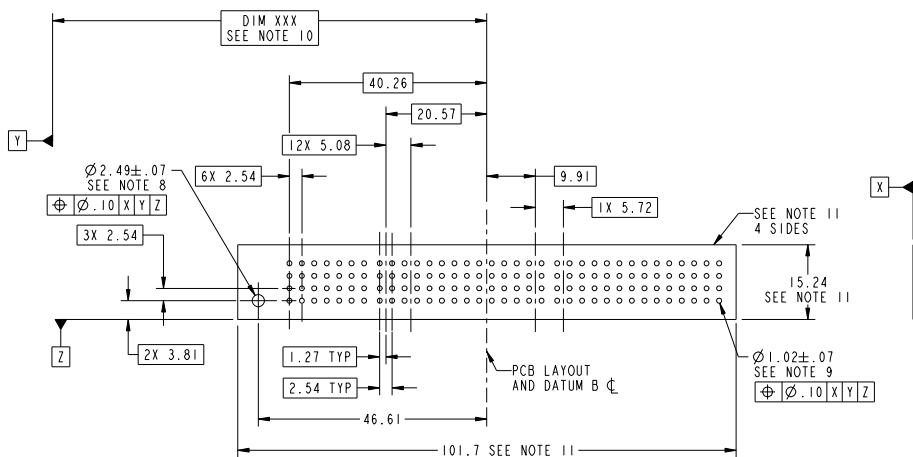
Printed: Dec 20, 2010

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PRODUCT NUMBER
51952-055-
NOTE: 3



mat'l code				SEE NOTE		tolerances unless otherwise specified		CUSTOMER		FCI	
litr	ecn no.	dr	date					COPY		www.fciconnect.com	
0				linear	0.X ± 0.5			projection			
					0.XX ± 0.25						
				angles	0.XXX ± 0.10						
					0° ± 2°						
				dr	T. BRUNGARD	04/08/05					
				enr	L. HAO	04/08/05					
				chr	VICTOR LIN	04/08/05					
				appd	JOSEPH HSIA	04/08/05					
sheet index	revision	sheet						scale	1:1		

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PRODUCT NUMBER
51952-055-
NOTE: 3

NOTES:

1. DIMENSIONS AND TOLERANCES ARE IN ACCORDANCE WITH ASME Y14.5M, 1994 UNLESS OTHERWISE SPECIFIED.

CONNECTOR NOTES:

2 HOUSING MATERIAL: UL 94 V-0 GLASS FILLED HIGH-TEMP THERMOPLASTIC

POWER CONTACT MATERIAL: COPPER ALLOY
SIGNAL PIN MATERIAL: COPPER ALLOY

3. PLATING:

SEE ITEM 1 & 2 IN PRINT 10064183 FOR PLATING SPEC OF 51952-055; 51952-055LF RESPECTIVELY

4 MANUFACTURER'S NAME, P/N, AND DATE CODE TO APPEAR ON THIS SURFACE.

5. PRODUCT SPECIFICATION GS-12-149.
APPLICATION SPECIFICATION BUS-20-067.

6. PACKAGED IN TRAYS.

PCB NOTES:

7. ALL HOLE DIAMETERS ARE FINISHED HOLE SIZE.

8. MOUNTING HOLES, WHERE APPLICABLE, ARE UNPLATED.

9 $\varnothing 1.151 \pm 0.025$ DRILLED HOLES PLATED WITH
0.008 MIN SnPb OR Sn OVER 0.03
TO 0.08 Cu PLATING TO ACHIEVE
 $\varnothing 1.02 \pm .07$ HOLE.

10 "DIM XXX" TO BE DETERMINED BY THE CUSTOMER.

11 CONNECTOR KEEP-OUT ZONE.

12. A Δ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

SEE NOTE				tolerances unless otherwise specified		CUSTOMER	
ltr	ecn no.	dr	date			COPY	FCI www.fciconnect.com
0				linear	$0.X \pm 0.5$	projection	title
					$0.XX \pm 0.25$		28S + 14P
				angles	$0.XXX \pm 0.10$		VERTICAL SOLDER HEADER
					$0^\circ \pm 2^\circ$		product family
				dr	T. BRUNGARD 04/08/05		PwrBlade
				engr	L. HAO 04/08/05		code
				chr	VICTOR LIN 04/08/05		size
				appd	JOSEPH HSIA 04/08/05		dwg no
sheet index	revision sheet					scale	213
						1:1	sheet
							4

Pro/E

cage code 22526

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